

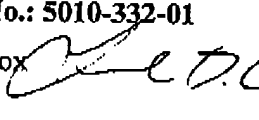
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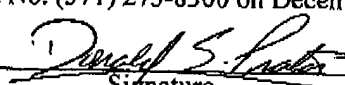
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**FACSIMILE TRANSMISSION COVERSHEET**DATE: December 22, 2005  
TO: Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450  
RE: U.S. Patent Application No. 09/955,554  
Filed: September 18, 2001  
Confirmation No.: 1610  
Attorney Docket No.: 5010-332-01  
FROM: Leonard D. Bowersox   
FAC. NO.: (571) 273-8300**NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 7**Items Attached: Transmittal Form - 1 page  
Submission of Revocation of Power of Attorney and New Appointment - 2 pages  
Revocation of Power of Attorney and New Appointment - 2 pages  
Limited Authorization to Act on Behalf of Assignee - 1 page

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300 on December 22, 2005.

Donald S. Prater  
Printed Name:  
Signature

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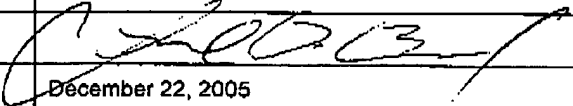

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	09/955,554
		Filing Date	September 18, 2001
		First Named Inventor	Charles S. VANN
		Group Art Unit	1743
		Examiner Name	Jyoti Nagpaul
Total Number of Pages in This Submission	6	Attorney Docket Number	5010-332-01 (formerly ABI-0041)
<b>ENCLOSURES (check all that apply)</b>			
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Submission of Revocation of Power of Attorney and New Appointment and Limited Authorization to Act on Behalf of Assignee Regarding Certain Patent and Trademark Matters
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Acknowledgement Postcard	
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application			
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	Customer No. 35411	
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>			
Firm or Individual name	Leonard D. Bowersox		
Signature			
Date	December 22, 2005		
<b>CERTIFICATE OF MAILING</b>			
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300 on the date indicated below.			
Type or printed name	Donald S. Prater		
Signature		Date	December 22, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9189 and select option 2.

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Donald S. Prater  
Name (Print)

  
Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.	:	09/955,554	Confirmation No.: 1610
Applicants	:	Charles S. VANN et al.	
Filed	:	September 18, 2001	
TC/A.U.	:	1743	
Examiner	:	Jyoti Nagpaul	
Attorney Docket No.	:	5010-332-01 (formerly ABI-0041)	
Customer No.	:	35411	

**SUBMISSION OF REVOCATION OF POWER OF ATTORNEY  
AND NEW APPOINTMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

December 22, 2005

Sir:

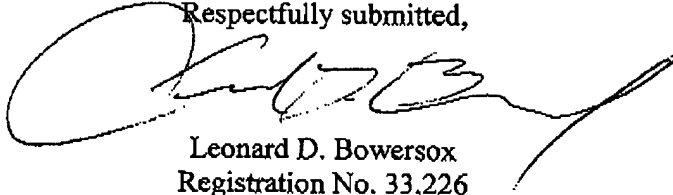
The assignee of the above-identified application herewith submits a Revocation of Power of Attorney and New Appointment for the application listed above. The document revokes all previous powers of attorney and appoints the undersigned representative and the other representatives listed to transact all business in the U.S. Patent and Trademark Office in connection with the application. Thus, it is respectfully requested that all future communications from the U.S. Patent and Trademark Office be directed to or addressed to the new phone number and address set forth in the document. Also submitted herewith is a copy of a Limited Authorization document that authorizes Mr. Frazier to execute the new power document on behalf of the Assignee, Applera Corporation.

Submission of Revocation of Power of Attorney and New Appointment  
U.S. Patent Application No. 09/955,554  
Page 2

If any fees are due in connection with the filing of this new Power of Attorney, please charge such fees to USPTO Deposit Account No. 50-0925.

If any official at the U.S. Patent and Trademark Office deems that any further action is necessary in connection with the new appointment of legal representation, the appropriate official is invited to telephone the undersigned at the number set forth below.

Respectfully submitted,



Leonard D. Bowersox  
Registration No. 33,226

KILYK & BOWERSOX, P.L.L.C.  
3603-E Chain Bridge Road  
Fairfax, VA 22030  
Tel.: (703) 385-9688  
Fax: (703) 385-9719

Enclosures: Copy of Executed Revocation of Power of Attorney and New Appointment  
(2 Pages)  
Copy of Limited Authorization to Act on Behalf of Assignee

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No (571) 273-8300 on December 22, 2005

Donald S. Prater  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.	:	09/955,554	Confirmation No.:	1610
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Customer No.	:	35411		

**REVOCATION AND NEW APPOINTMENT, INCLUDING  
CERTIFICATION UNDER 37 C.F.R. §3.73(b)**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I am an official of Applera Corporation, the named Assignee of the entire right, title, and interest in and to the above-identified U.S. Patent Application and the invention thereof. Ownership of the U.S. Patent Application and the invention thereof is evidenced by the assignment documents recorded at Reel 012522, Frames 0278-0281 and at Reel 013367, Frames 0173-0183 of the U.S. Patent and Trademark Office (USPTO) Assignment Branch records, which conveys the entire right, title, and interest in and to the above-identified U.S. Patent Application and the invention thereof, to Applera Corporation. To the best of my knowledge and belief, the Assignment of rights to Applera Corporation remains in full force and effect.

I am empowered to act on behalf of Applera Corporation as evidenced by the attached Authorization and hereby revoke all previous Powers of Attorney in connection with the above-identified U.S. Patent Application and appoint the following attorneys to transact all business in the U.S. Patent and Trademark Office connected therewith: Scott R. Bortner, Reg. No. 34,298; John W.

U.S. Patent Application No. 09/955,554  
Revocation and New Appointment

Burns, Reg. No. 43,520; Andrew K. Finn, Reg. No. 54,097; Jeffery D. Frazier, Reg. No. 34,601;  
Paul D. Grossman, Reg. No. 36,537; Phil N. Makrogiannis, Reg. No. 47,766; Hugh J. Pasika, Reg.  
No. 54,362; Vincent M. Powers, Reg. No. 36,246; Leonard D. Bowersox, Reg. No. 33,226; and Luke  
A. Kilyk, Reg. No. 33,251. Please direct all telephone calls in connection with the U.S. Patent  
Application to Leonard D. Bowersox at telephone no. (703) 385-9688.

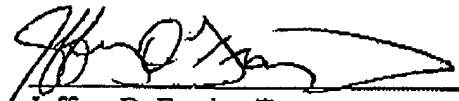
The Commissioner is requested to address all other correspondence in connection with the  
U.S. Patent Application to:

Leonard D. Bowersox, Esquire  
KILYK & BOWERSOX, P.L.L.C.  
3603-E Chain Bridge Road  
Fairfax, VIRGINIA 22030  
Tel.: (703) 385-9688  
Fac.: (703) 385-9719  
Fac.: (703) 385-9747

APPLERA CORPORATION

Date: Dec. 20, 2005

By:

  
Jeffery D. Frazier, Esq.  
Senior Patent Attorney

Enclosure: Limited Authorization to Act On Behalf of Assignee  
Regarding Certain Patent and Trademark Matters  
Effective Through: December 31, 2006

**LIMITED AUTHORIZATION TO ACT ON BEHALF OF ASSIGNEE  
REGARDING CERTAIN PATENT AND TRADEMARK MATTERS**

**EFFECTIVE THROUGH: December 31, 2006**

\*\*\*\*\*

I, Paul D. Grossman, as Assistant Secretary of Applera Corporation ("Applera"), hereby authorize the following patent attorneys:

Scott R. Bortner, Reg. No. 34,298  
John W. Burns, Reg. No. 43,520  
Jeffery D. Frazier, Reg. No. 34,601  
Brian D. Gildea, Reg. No. 39,995  
Andrew T. Karnakis, Reg. No. 27,909  
Phil N. Makrogiannis, Reg. No. 47,766  
Vincent M. Powers, Reg. No. 36,246

(1) to act on behalf of Applera, with regard to any matters before the United States Patent and Trademark Office, any foreign patent or trademark offices, and any international patent or trademark entities, (2) to execute power of attorney documents on behalf of Applera, to appoint and/or establish any attorneys, agents, and/or law firms to act on behalf of Applera, in any foreign or international patent or trademark applications filed with any foreign and/or international patent or trademark offices, and (3) to execute assignment and ownership documents on behalf of Applera, with regard to any matters before the United States Patent and Trademark Office, any foreign patent or trademark offices, and any international patent or trademark offices.

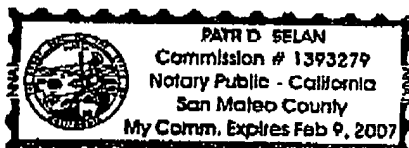
Paul D. Grossman  
Paul D. Grossman  
Assistant Secretary,  
Applera Corporation

3/26/04  
Date

State of California       )  
                                      ) ss.  
County of San Mateo     )

On March 26, 2004 before me, Patricia A. Selan, personally appeared Paul D. Grossman, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Patricia A. Selan  
Notary Public

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